

BD3512MUV-E2



LAPIS Kionix

Part Number: [BD3512MUV-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG LIN POS ADJ 3A 20VQFN

Data sheet:  [BD3512MUV](#)
 [VQFN020V4040 Taping Spec](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

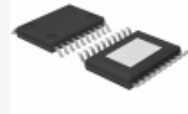
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Request For Quotation

PRODUCT PARAMETER			
Part Number	BD3512MUV-E2	Manufacturer	LAPIS Semiconductor
Description	IC REG LIN POS ADJ 3A 20VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	75084 pcs	Data sheet	BD3512MUV VQFN020V4040 Taping Spec
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.1V @ 1A
Voltage - Output (Min/Fixed)	0.65V	Voltage - Output (Max)	2.7V
Voltage - Input (Max)	4.5V	Supplier Device Package	VQFN020V4040
Series	-	Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
Packaging	Tape & Reel (TR)	Package / Case	20-VFQFN Exposed Pad
PSRR	-	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-10°C ~ 100°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.65 V ~ 2.7 V 3A VQFN020V4040
Current - Quiescent (Iq)	2.2mA	Current - Output	3A
Control Features	Enable, Power Good	Base Part Number	BD3512

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	Part#: BD3500FVM-TR Description: IC LNR REG CTRLR 1OUT 8MSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD3531F-FE2 Description: IC REG FOR MEMORY TERM 8-SOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD35230HFN-TR Description: IC REG LINEAR 1V 2A 8HSO	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD3523HFN-TR Description: IC REG LINEAR POS ADJ 2A 8HSO	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD3509MUV-E2 Description: IC REG LIN POS ADJ 4A 20VQFN	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD3502FVM-TR Description: IC LNR REG CTRLR 1OUT 8MSOP	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD3506F-E2 Description: IC REG LINEAR POS ADJ 2.5A 8SOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD3521FVM-TR Description: IC LNR REG CTRLR 1OUT 8MSOP	Manufacturers: LAPIS Semiconductor	RFQ

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